

Title (en)
Snow plow assembly

Title (de)
Schneepfluganordnung

Title (fr)
Ensemble formant chasse-neige

Publication
EP 2479346 A2 20120725 (EN)

Application
EP 12151802 A 20120119

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Abstract (en)
In reference to FIG. 1, a snow plow assembly comprising a main plow body (1), at least one butterfly gate (2), at least one blocker (3) and a diverter (4). The at least one butterfly gate (2) and the at least one blocker (3) are jointly connected to the main plow body (1) and are controlled by actuators to be opened and closed. The actuators allow the users to control when to release or hold snow collected into the main plow body (1). This feature is used to prevent the buildup of high snow ridges in front of small pathways such as driveways.

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